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6/27/23

Search of

Words

Highlight all hot terms initially

```
((mandrel
same taper)
and (mandrel
with inner
with outer))
and (mandrel
with
(polymer$2
or nonmetal
or
non-metal))
```

[illegible]

EAST - [default.wsp:1]

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Drafts Pending Active L1: (164) (guidewire or mandrel) with taper\$4 with uniform\$4 Failed Saved Favorites Tagged (0)

Search List Browse Queue Clear DB: USPAT Highlight all hit terms initially

(guidewire or mandrel) with taper\$4 with uniform\$4

Check

BRSL SAR Image Text HTML

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
12	<input type="checkbox"/>	<input type="checkbox"/>	US 5957865 A	19990928	10	Flexible catheter guidewire	600/585	
13	<input type="checkbox"/>	<input type="checkbox"/>	US 5916178 A	19990629	8	Steerable high support guidewire with thin wall	600/585	604/528; 604/95.03
14	<input type="checkbox"/>	<input type="checkbox"/>	US 5865767 A	19990202	5	Guidewire having compound taper	600/585	
15	<input type="checkbox"/>	<input type="checkbox"/>	US RE36009 E	19981229	9	Apparatus and method for removing bearings	29/898.08	29/259; 29/263;
16	<input type="checkbox"/>	<input type="checkbox"/>	US 5836893 A	19981117	8	Intravascular guidewire	600/585	600/433; 600/434
17	<input type="checkbox"/>	<input type="checkbox"/>	US 5830155 A	19981103	5	Guidewire assembly	600/585	604/526
18	<input type="checkbox"/>	<input type="checkbox"/>	US 5814062 A	19980929	15	Implant delivery assembly with expandable	606/198	606/108
19	<input type="checkbox"/>	<input type="checkbox"/>	US 5810676 A	19980922	13	Lightweight shaft	473/319	273/DIG.23; 273/DIG.7;
20	<input type="checkbox"/>	<input type="checkbox"/>	US 5807279 A	19980915	5	Guidewire having radiopaque distal tip	600/585	
21	<input type="checkbox"/>	<input type="checkbox"/>	US 5785998 A	19980728	9	Apparatus for making ultra thin walled wire reinforced	425/110	118/321; 118/DIG.4;
22	<input type="checkbox"/>	<input type="checkbox"/>	US 5768752 A	19980623	10	Puzzle-lock compression ring	24/20R	24/20CW; 24/20EE

Start Inbox - Microsoft Outlook PALM Intranet Home Pa Microsoft Bookshelf Bas EAST - [default.wsp... 9:16 AM

EAST - [Untitled:1]

File View Edit Tools Window Help

Drafts

- BRS: mandrel taper

Pending

Active

- L2: (728) mandrel with taper
- L3: (221) mandrel adj3 taper
- L4: (5) 3 and catheter and balloon
- L5: (0) 3 and (mandrel adj2 non-metal)
- L6: (0) 3 and (mandrel adj2 polymer)
- L7: (4) 3 and (mandrel adj2 plastic)
- L8: (0) (mandrel adj2 non-metal) and catheter
- L10: (59) (mandrel adj2 (polymer or polymeric)) and catheter
- L11: (0) 10 and (mandrel adj3 taper)
- L12: (27) (mandrel adj (polymer or polymeric)) and catheter
- L9: (82) (mandrel adj3 (polymer or polymeric)) and catheter
- L13: (0) (mandrel adj2 comprised adj2 (polymer or polymeric)) and catheter
- L14: (2) (mandrel adj2 material adj2 (polymer or polymeric)) and catheter
- L15: (0) (mandrel adj4 non-metal) and catheter
- L16: (1) (mandrel adj3 polyamide) and catheter
- L17: (0) (mandrel adj3 (polyether adj etherketone)) and catheter
- L18: (0) (mandrel with (polyether adj etherketone)) and catheter
- L19: (0) (mandrel with (polyphenylene adj sulfide)) and catheter
- L20: (0) (mandrel with (polyetherimide)) and catheter
- L21: (31) (mandrel with (polyimide)) and catheter
- L22: (5) (mandrel adj3 (polyimide)) and catheter

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6355005 B1	20020312	12	Articulated guidewire	600/585	
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6352515 B1	20020305	6	NiTi alloyed guidewires	600/585	604/523
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6348041 B1	20020219	9	Guidewire	600/585	

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L22: (5) (mandrel adj3 (polyimide)) and catheter

L23: (0) (mandrel adj3 (nylon)) and catheter

L24: (0) (mandrel adj5 (nylon)) and catheter

L25: (68) (mandrel adj5 (nylon))

L26: (42) (mandrel adj3 (nylon))

L27: (3) (mandrel adj3 material adj5 nylon)

L28: (2) (mandrel adj3 material adj5 polyamide)

L29: (1) (mandrel adj5 polyamide) and catheter

L30: (5) (mandrel adj5 polyamide) and tube

L31: (1) ("4388937").PN.

L32: (7) (mandrel with polyamide) and catheter

L33: (9) (mandrel with nylon) and catheter

L34: (1) ("5246420").PN.

L37: (7) 36 and balloon

L36: (13) 35 and catheter

L35: (133) mandrel with (uniform or uniformly) with (taper or tapered or tapers)

L38: (2) uniformly adj tapered adj mandrel

L39: (38142) mandrel ajd4 (uniform adj taper)

L40: (6) mandrel adj4 (uniform adj taper)

L41: (6) (uniformly adj tapered) adj5 mandrel

L42: (0) ((uniformly adj tapered) adj (guidewire or (guide adj wire)))

L43: (0) ((uniformly adj tapered) adj4 (guidewire or (guide adj wire)))

L44: (0) ((uniform adj taper) adj4 (guidewire or (guide adj wire)))

L45: (0) ((uniform adj taper) adj7 (guidewire or (guide adj wire)))

L46: (0) ((uniform adj4 taper) adj7 (guidewire or (guide adj wire)))

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6355005 B1	20020312	12	Articulated guidewire	600/585	
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6352515 B1	20020305	6	NiTi alloyed guidewires	600/585	604/523
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6348041 B1	20020219	9	Guidewire	600/585	

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L47: (0) ((uniformly adj4 tapered) adj7 (guidewire or (guide adj wire)))
 L48: (1) ((uniformly adj4 tapered) with (guidewire or (guide adj wire)))
 L49: (1) ((uniformly adj4 tapered) with (corewire or (core adj wire)))
 L50: (0) ((uniform adj4 taper) with (corewire or (core adj wire)))
 L51: (0) ((uniformly adj4 tapers) with (corewire or (core adj wire)))
 L52: (0) ((uniformly adj4 tapers) with (guidewire or (guide adj wire)))
 L53: (53) (uniform\$ adj4 taper\$) with (guidewire or (guide adj wire) or corewire or (c
 L54: (6) 3 and catheter
 L55: (1) ("5246420").PN.
 L56: (1) ("5704926").PN.
 L57: (1) ("4388937").PN.
 L58: (1486) ptfe and catheter
 L59: (0) mandrel adj4 (polyether adj etherketone)
 L60: (3) mandrel adj4 (polyphenylene adj sulfide)
 L61: (0) mandrel adj4 (polyetheramide)
 L62: (16) mandrel adj4 (polyimide)
 L63: (1) mandrel with (polyether adj etherketone)
 L64: (5) mandrel with (polyphenylene adj sulfide)
 L65: (0) mandrel with (polyetheramide)
 L66: (69) mandrel with (polyimide)
 L67: (16) mandrel adj4 (polyimide)
 L68: (31) 66 and (catheter or medical)
 L69: (1) ("5246420").PN.
 L70: (1) ("5538642").PN.
 L71: (1) ("5704926").PN.

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6355005 B1	20020312	12	Articulated guidewire	600/585	
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6352515 B1	20020305	6	NiTi alloyed guidewires	600/585	604/523
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6348041 B1	20020219	9	Guidewire	600/585	

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L57: (1) ("4388937").PN.
L58: (1486) ptfе and catheter
L59: (0) mandrel adj4 (polyether adj etherketone)
L60: (3) mandrel adj4 (polyphenylene adj sulfide)
L61: (0) mandrel adj4 (polyetheramide)
L62: (16) mandrel adj4 (polyimide)
L63: (1) mandrel with (polyether adj etherketone)
L64: (5) mandrel with (polyphenylene adj sulfide)
L65: (0) mandrel with (polyetheramide)
L66: (69) mandrel with (polyimide)
L67: (16) mandrel adj4 (polyimide)
L68: (31) 66 and (catheter or medical)
L69: (1) ("5246420").PN.
L70: (1) ("5538642").PN.
L71: (1) ("5704926").PN.
L72: (5) ((corewire or (core adj wire)) adj4 (polyimide))
L73: (0) ("600/5585").CCLS.
L74: (837) ("600/585").CCLS.

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	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6355005 B1	20020312	12	Articulated guidewire	600/585	
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6352515 B1	20020305	6	NiTi alloyed guidewires	600/585	604/523
3			US 6348041 B1	20020219	9	Guidewire	600/585	

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